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## 07-30-01



PTO/SB/05 (03-01) /2002. OMB 0651-003

Please type a plus sign (+) inside this box	<b>→</b>	<b>⊞</b>	Approved for use through 10/31/2002. O	MB 0651-0032
		ш	U.S. Patent and Trademark Office; U.S. DEPARTMENT O	F COMMERCE
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UTILITY
PATENT APPLICATION

nd to a con	ection of information u	ntess it displays a valid OMB control nu	mber.	
Attorney Docket No.		UTL 00113		
First II	nventor	Gowri Rajaram	:	
Title	, -	d for Organizing Field Upgradable ication Device Software	į.	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ET201821422US

**TRANSMITTAL** 

APPLICA	ATION ELEMENTS	A	DDRESS	~ ~~	tant Cor		oner for Patents
See MPEP chapter 600 con	cerning utility patent application cont	ents.			hington,		
1. Submit an original and a	[Total Pages 35 ]		Com Nucleotide a (if applicable	ROM or CD-R in puter Program (, and/or Amino Ac <i>le, all necessary</i> ] mputer Readable	<i>Appendi</i> id Sequ )	x) ence S	
- Descriptive title - Cross Referent - Statement Reg - Reference to s or a computer - Background of	e of the invention ce to Related Applications parding Fed sponsored R & D equence listing, a table, program listing appendix		b. Specifica	ation Sequence I  CD-ROM or  paper  atements verifyin	CD-R (	2 copie	,
- Brief Description	on of the Drawings (if filed)	<u> </u>	ACCO	MPANYING A	PPLIC	CATIC	ON PARTS
i. Copy from a for continue  i. DELET  Signed st named in 1.63(d)(2)  6. Application Data	Disclosure  J.S.C. 113) [ Total Sheets 9  [ Total Pages 2  puted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed  ION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b) a Sheet. See 37 CFR 1.76	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.	ts equivalent. ner:	tement ssignee) Docume ure CO-1449 ment stcard (Mally item. riority Docume claimed quest unnt must	MPEP 5 ized) occument) der 35 attach	Power of Attorney applicable) Copies of IDS Citations  503)  nt(s) U.S.C. 122 form PTO/SB/35
Prior application information:	Examiner	_	Group An				<del></del>
Box 5b, is considered a part of	IONAL APPS only: The entire disclosur f the disclosure of the accompanying c relied upon when a portion has been in	ontinuation o	r divisional a	pplication and is	hereby ir	corpor	is supplied under rated by reference.
	19. CORRESP	ONDENCE	ADDRESS				
Customer Number or Bar C	ode Label [Insert Customer No. or Al	tach bar code lat	bel Nere)	or 🔽	Correspon	dence ad	ddress below
Name	Kyocera Wireless Corp.,	Attn: Pat	tent Depa	rtment			
	10300 Campus Point Dri	ve					
Address							
City	San Diego	State	CA		Zip C	Code	92121
Country	USA	Telephone	∍   858-8	382-2000	Fe	ax	858-882-3650
Name (Print/Type)	William J. Kolegraff	F	Registration	No. (Attorneyl	Agent)	41,1	25
Signature	//will NPA				Date	July	26, 2001

Burden Hour Statement: This form is estimated to take 0.2 points to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

(\$) 1,006.00 TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number			
Filing Date	July 26, 2001		
First Named Inventor	Gowri Rajaram		
Examiner Name			
Group Art Unit			
Attorney Docket No.	UTL 00113	**************************************	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small				
Account Number	Entity Entity Fee Fee Fee Fee Foo Description	Fee Paid			
Deposit	Code (\$) Code (\$)	ree Palu			
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description  Gode (\$) Code (\$)  Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 710	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 32 -20** = 12 X 18 = 216	143 440 243 220 Design issue fee				
*Claims 4 -3 - 1 X 80 = 00	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 296	of a design application Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Name (Print/Type) William J. Kolegfaff 41,125 Telephone 858-882-2000 Signature July 26, 2001

be included on this form. Provide credit card information and authorization on PTO-2038.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gowri Rajaram	)	Dkt. No.:	UTL 00113
Serial No.:	tbd	)		
		)	Art Unit:	
Filed:	July 26, 2001	)		
		)	Examiner:	
Title:	SYSTEM AND METHOD FOR	)		
	ORGANIZING FIELD	)		
	UPGRADABLE WIRELESS	)		
	COMMUNICATION DEVICE	)		
	SOFTWARE	)		

## TRANSMITTAL LETTER FOR UTILITY APPLICATION

**Assistant Commissioner for Patents Box Patent Application** Washington, D.C. 20231

Dear Sir:

Submitted herewith is a Utility Patent Application for filing under 37 C.F.R.1.53(b). The Utility Patent Application is being submitted by express mail pursuant to 37 C.F.R. 1.10, and therefore has a filing date of the date of deposit. This application includes:

- 1. 35 pages of Application, which comprise:
  - 25 pages of Specification and Abstract 10 pages of Claims (Nos. 1 - 32)
- 2. 9 pages of Tables and Figures
- 3. Utility Patent Application Transmittal (1 page)
- 4. Credit Card Payment Form (1 page)
- 5. Power of Attorney or Authorization of Agent
- 6. Fee Transmittal (In Duplicate)
- 7. Signed Declaration (2 Pages)
- 8. Postcard

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

press Mathabel number: ET201821422US

Date of Deposit: July 26, 2001

Respectfully submitted July 26, 2001. Please address any questions or comments to the undersigned.

William J. Kolegraff
Kyocera Wireless Corp.
10300 Campus Point Drive

San Diego, CA 92121 Phone: 858/882-2000

Reg. No. 41,125